

73600-3

9/18/2014

1/5

UNITED STATES ENVIRONMENTAL PROTECTION AGENCY
WASHINGTON, DC 20460



OFFICE OF CHEMICAL SAFETY
AND POLLUTION PREVENTION

Ms. Cathy Rieff
Director of Quality & Food Safety
Ridley US Holdings, Inc.
424 North Riverfront Drive
Mankato, MN 56001

SEP 18 2014

Subject: Label Notification per PRN 98-10 – Addition of an Alternate Brand Name
Product Name: **Sweetlix 16:8 Free Choice Mineral with Rabon Oral Larvicide**
EPA Registration Number: 73600-3
Application Date: August 25, 2014
Decision Number: 494989

Dear Ms. Rieff:

The Agency is in receipt of your Application for Pesticide Notification under Pesticide Registration Notice (PRN) 98-10 for the above referenced product. The Registration Division (RD) has conducted a review of this request for its applicability under PRN 98-10 and finds that the action requested falls within the scope of PRN 98-10.

The alternate brand name **Stockade Fly Control Mineral with Rabon** has been added to the product record.

If you have any questions, you may contact Dani Daniel at 703 305-5409 or via email at lastname.firstname@epa.gov.

Sincerely,

A handwritten signature in black ink, appearing to read "Richard J. Gebken".

Richard J. Gebken, Product Manager 10
Insecticide Branch
Registration Division (7505P)
Office of Pesticide Programs

NOTIFICATION

2/5

Please read instructions on reverse before completing form.

SEP 18 2014 Form Approved OMB No. 2070-0060

Print Form

	United States Environmental Protection Agency Washington, DC 20460	<input type="checkbox"/> Registration <input type="checkbox"/> Amendment <input checked="" type="checkbox"/> Other	OPP Identifier Number
	Application for Pesticide - Section I		

1. Company/Product Number Ridley US Holdings, Inc/ 73600-3	2. EPA Product Manager Richard Gebken	3. Proposed Classification <input checked="" type="checkbox"/> None <input type="checkbox"/> Restricted
4. Company/Product (Name) Ridley US Holdings, Inc./Stockade Fly Contro Mineral with	PM# 10	
5. Name and Address of Applicant (Include ZIP Code) Ridley US Holdings, Inc. 424 North Riverfront Drive, Mankato, MN 56001 <input type="checkbox"/> Check if this is a new address		6. Expedited Review. In accordance with FIFRA Section 3(c)(3) (b)(i), my product is similar or identical in composition and labeling to: EPA Reg. No. <u>73600-3</u> Product Name <u>Sweetlix 16:8 Free Choice Mineral with R</u>

Section - II

<input type="checkbox"/> Amendment - Explain below.	<input type="checkbox"/> Final printed labels in response to Agency letter dated _____
<input type="checkbox"/> Resubmission in response to Agency letter dated _____	<input type="checkbox"/> Me 199 Application.
<input checked="" type="checkbox"/> Notification - Explain below.	<input type="checkbox"/> Other - Explain below.

Explanation: Use additional page(s) if necessary. (For section I and Section II.)

Submission of ABN for 73600-3.
 Notifications Only: No fee is due.

NOTIFICATION
SEP 18 2014

Section - III

1. Material This Product Will Be Packaged In:			
Child-Resistant Packaging <input type="checkbox"/> Yes* <input checked="" type="checkbox"/> No	Unit Packaging <input checked="" type="checkbox"/> Yes <input type="checkbox"/> No	Water Soluble Packaging <input type="checkbox"/> Yes <input checked="" type="checkbox"/> No	2. Type of Container <input type="checkbox"/> Metal <input type="checkbox"/> Plastic <input type="checkbox"/> Glass <input checked="" type="checkbox"/> Paper <input type="checkbox"/> Other (Specify) _____
* Certification must be submitted		If "Yes" Unit Packaging wgt. No. per container	If "Yes" Package wgt No. per container
3. Location of Net Contents Information <input checked="" type="checkbox"/> Label <input type="checkbox"/> Container		4. Size(s) Retail Container 50 lbs	5. Location of Label Directions <input checked="" type="checkbox"/> On Label <input type="checkbox"/> On Labeling accompanying product
6. Manner in Which Label is Affixed to Product Label is sewn onto the bag		<input type="checkbox"/> Lithograph <input type="checkbox"/> Paper glued <input type="checkbox"/> Stenciled	<input checked="" type="checkbox"/> Other _____

Section - IV

1. Contact Point (Complete items directly below for identification of individual to be contacted, if necessary, to process this application.)		
Name Cathy Rieff	Title Dir. of Quality & Food Sa	Telephone No. (Include Area Code) 507-388-9459
Certification I certify that the statements I have made on this form and all attachments thereto are true, accurate and complete. I acknowledge that any knowingly false or misleading statement may be punishable by fine or imprisonment or both under applicable law.		6. Date Application Received (Stamped)
2. Signature 		3. Title Dir. of Quality & Food Safety
4. Typed Name Cathy Rieff		5. Date 8/25/14



RIDLEY INC.

424 N. RIVERFRONT DRIVE, PO BOX 8500, MANKATO, MN 56002-8500

August 25, 2014

Richard Gebken, PM 10
Registration Div.
Office of Pesticide Programs (7505P)
U.S. Environmental Protection Agency
1200 Pennsylvania Ave., N.W.
Washington, DC 20460

Re: ABN notifications for Ridley US Holdings, Inc.

Dear Mr. Gebken,

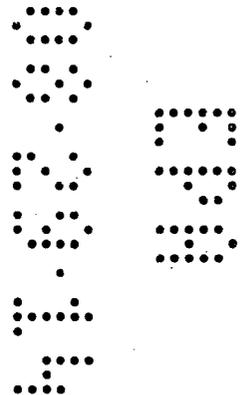
In accordance with PR Notice 98-10 and EPA regulations at 40 CFR 152.46 we are submitting the following Alternate Brand Name notifications:

- 73600-1 Sweetlix Rabon Molasses Pressed Block
ABN - Stockade Rabon Molasses Pressed Block
- 73600-3 Sweetlix 16:8 Free Choice Mineral with Rabon Oral Larvicide
ABN - Stockade Fly Control Mineral with Rabon
- 73600-5 VMS Pest-A-Side Block with Rabon
ABN - Stockade Rabon Fly Control Block
- 7698-17 Crystalyx ROLYX Pro
ABN - Crystalyx ROLYX Pro-Mag
ABN - Fly PatROL 18
- 7698-18 Crystalyx ROLYX Max
ABN - Fly PatROL 4

Please feel free to contact me at 507-388-9459 or cathy.rieff@ridleyinc.com if you have any questions regarding this submission.

Respectfully,

Cathy Rieff
Director of Quality & Food Safety
Ridley U.S. Holdings, Inc.



Enclosures: (24) Form 8570-1's and labels for each



4/5



NOTIFICATION

SEP 18 2014



Fly Control Mineral with Rabon®

A Free Choice Mineral for Beef Cattle and Horses

For control of fecal flies in manure of treated cattle and horses Prevents development of face flies, horn flies, house flies and stable flies in the manure of treated cattle. Prevents development of house flies and stable flies in the manure of treated horses.

ACTIVE INGREDIENT:

Tetrachlorvinphos: (Z)2-chloro-1 (2,4,5-trichlorophenyl)vinyl dimethyl phosphate*	0.494%
OTHER INGREDIENTS**	99.506%
	100.000%

*Each lb. contains 2.24 g Rabon®

**Refers only to ingredients which are not larvicidal

Guaranteed Analysis

Calcium (Min)	18.40%
Calcium (Max)	22.00%
Phosphorus (Min)	2.00%
Salt (Min)	20.00%
Salt (Max)	24.00%
Magnesium (Min)	4.00%
Copper (Min)	200 ppm
Manganese (Min)	900 ppm
Selenium (Min)	18 ppm
Zinc (Min)	550 ppm
Vitamin A (Min)	50,000 IU/lb
Vitamin D-3 (Min)	5,000 IU/lb
Vitamin E (Min)	5 IU/lb

Ingredients

Calcium Carbonate, Salt, Monocalcium Phosphate, Dicalcium Phosphate, Magnesium Oxide, Molasses Products, Processed Grain By-products, Manganous Oxide, Manganese Sulfate, Zinc Oxide, Zinc Sulfate, Copper Chloride, Copper Sulfate, Sodium Selenite, Ethylenediamine Dihydroiodide, Calcium Iodate, Cobalt Carbonate, Vitamin A Supplement, Vitamin D-3 Supplement, Vitamin E Supplement and Red Iron Oxide.

Fly Control Program

STOCKADE® Fly Control Mineral with Rabon® prevents the development of fecal flies in the manure of treated cattle, but it is not effective against existing adult flies. It may be necessary to use other control measures to reduce the population of existing adult flies. Supplemental fly control measures may be needed in and around buildings to control adult house flies and stable flies which breed not only in animal manure but also in other decaying matter on the premises. In order to achieve optimum fly control, **STOCKADE® Fly Control Mineral with Rabon®** should be used in conjunction with other good management and sanitation practices. Start feeding **STOCKADE® Fly Control Mineral with Rabon®** early in the spring before flies begin to appear and continue feeding throughout the summer and into the fall. **STOCKADE® Fly Control Mineral with Rabon®** may be fed to cattle up to slaughter.

KEEP OUT OF REACH OF CHILDREN

CAUTION

(See Reverse for Feeding Directions, First Aid and Precautionary Statements.)

NET WEIGHT: 50 LBS. (22.7 KG)

EPA REG NO. 73600-3

EPA EST. NO. 7627-KS-01



Batch #

43113

10/13

Manufactured By: **Ridley U.S. Holdings, Inc.**
PO Box 8500, Mankato, MN 56002
www.stockadebrands.com

Fly Control Mineral with Rabon®

A Free Choice Mineral for Beef Cattle and Horses

For control of fecal flies in manure of treated cattle and horses Prevents development of face flies, horn flies, house flies and stable flies in the manure of treated cattle. Prevents development of house flies and stable flies in the manure of treated horses.

ACTIVE INGREDIENT:

Tetrachlorvinphos: (Z)2-chloro-1 (2,4,5-trichlorophenyl)vinyl dimethyl phosphate*	0.494%
OTHER INGREDIENTS**	99.506%
	100.000%

*Each lb. contains 2.24 g Rabon®

**Refers only to ingredients which are not larvicidal

Guaranteed Analysis

Calcium (Min)	18.40%
Calcium (Max)	22.00%
Phosphorus (Min)	2.00%
Salt (Min)	20.00%
Salt (Max)	24.00%
Magnesium (Min)	4.00%
Copper (Min)	200 ppm
Manganese (Min)	900 ppm
Selenium (Min)	18 ppm
Zinc (Min)	550 ppm
Vitamin A (Min)	50,000 IU/lb
Vitamin D-3 (Min)	5,000 IU/lb
Vitamin E (Min)	5 IU/lb

Ingredients

Calcium Carbonate, Salt, Monocalcium Phosphate, Dicalcium Phosphate, Magnesium Oxide, Molasses Products, Processed Grain By-products, Manganous Oxide, Manganese Sulfate, Zinc Oxide, Zinc Sulfate, Copper Chloride, Copper Sulfate, Sodium Selenite, Ethylenediamine Dihydroiodide, Calcium Iodate, Cobalt Carbonate, Vitamin A Supplement, Vitamin D-3 Supplement, Vitamin E Supplement and Red Iron Oxide.

Fly Control Program

STOCKADE® Fly Control Mineral with Rabon® prevents the development of fecal flies in the manure of treated cattle, but it is not effective against existing adult flies. It may be necessary to use other control measures to reduce the population of existing adult flies. Supplemental fly control measures may be needed in and around buildings to control adult house flies and stable flies which breed not only in animal manure but also in other decaying matter on the premises. In order to achieve optimum fly control, **STOCKADE® Fly Control Mineral with Rabon®** should be used in conjunction with other good management and sanitation practices. Start feeding **STOCKADE® Fly Control Mineral with Rabon®** early in the spring before flies begin to appear and continue feeding throughout the summer and into the fall. **STOCKADE® Fly Control Mineral with Rabon®** may be fed to cattle up to slaughter.

KEEP OUT OF REACH OF CHILDREN

CAUTION

(See Reverse for Feeding Directions, First Aid and Precautionary Statements.)

NET WEIGHT: 50 LBS. (22.7 KG)

EPA REG NO. 73600-3

EPA EST. NO. 7627-KS-01



Batch #

43113

10/13

Manufactured By: **Ridley U.S. Holdings, Inc.**
PO Box 8500, Mankato, MN 56002
www.stockadebrands.com

First Aid	
If swallowed	Call poison control center or doctor immediately for treatment advice. Have person sip a glass of water if able to swallow. Do not induce vomiting unless told to do so by the poison control center or doctor. Do not give anything by mouth to an unconscious person.
If on skin	Take off contaminated clothing. Rinse skin immediately with plenty of water for 15-20 minutes. Call a poison control center or doctor for treatment advice.
If in eyes	Hold eye open and rinse slowly and gently with water for 15-20 minutes. Remove contact lenses, if present, after the first five minutes, then continue rinsing. Call a poison control center or physician for treatment advice.
Have product container or label with you when calling a poison control center or doctor, or going for treatment. You may also contact 800-325-1486.	
NOTE TO PHYSICIANS AND VETERINARIANS: Symptomatology: Signs of organophosphate toxicity are those of cholinergic over stimulation; hypersalivation, excessive urination, diarrhea and dyspnea (respiratory distress, collapse and death from respiratory muscle paralysis). Treatment: Withdraw product immediately. Clinical includes 3 categories; musarinic blocking agents (atropine sulfate), (2) cholinesterase reactivators (atropine and 2-PAM, pralidoxime chloride) and (3) emetics (i.e. syrup of ipecac), cathartics (i.e. vegetable oil) and absorbents (i.e. charcoal slurry).	

PRECAUTIONARY STATEMENTS

Hazards to Humans and Domestic Animals:

CAUTION

Harmful if swallowed or absorbed through skin. Causes moderate eye irritation. Avoid contact with eyes, skin or clothing. Prolonged or frequently repeated skin contact may cause allergic reaction to some individuals.

Environmental Hazards: This compound is toxic to fish.

USER SAFETY RECOMMENDATIONS

Personal Protective Equipment (PPE): Long-sleeved shirt and long pants, shoes and socks, chemical resistant gloves. Users should remove PPE immediately after handling this product. Wash the outside of gloves before removing. As soon as possible, wash thoroughly and change into clean clothing. Wash hands before eating, drinking, chewing gum, using tobacco or using the toilet. Follow manufacturers instructions for cleaning/ maintaining PPE. If no such instructions for washables, use detergent and hot water. Keep and wash PPE separately from other laundry.

DIRECTIONS FOR USE

It is a violation of Federal law to use this product in a manner inconsistent with its labeling.

USE RESTRICTIONS: Not to be used on horses destined for slaughter.

PRECAUTIONS FOR HORSE USE: This product contains tetrachlorvinphos, which is a cholinesterase inhibitor. The most frequently reported clinical signs of cholinesterase inhibition in the horse are abdominal pain, lethargy, sweating, tearing and excessive salivation. If these signs are seen in horses, consult your veterinarian immediately. Do not use this product simultaneously or within a week before or after treatment with cholinesterase inhibiting drugs, pesticides or chemicals. Consult a veterinarian before using this product on debilitated, aged, pregnant or nursing animals. This product has not been tested in breeding horses.

GENERAL INSTRUCTIONS

STOCKADE® Fly Control Mineral with Rabon® should be fed continuously on a free choice basis to cattle or horses to provide minerals, vitamins and Rabon® daily. Feed as the only FREE CHOICE source of salt, other minerals or vitamins. Rabon® Oral Larvicide should be fed at a level to provide 70 mg Rabon® per 100 lb. of bodyweight per day (2.1 grams per 100 lbs. bodyweight per month). Feed supplies (pasture or other forages) and feeder locations should be adequate to insure proper mineral consumption. Consumption in accordance with intake levels below will deliver 70 mg Rabon® per 100 lb. bodyweight per day.

Animal Weight	Supplement Intake	Daily Intake of Rabon®
(lb.)	(oz.)	(lb.) (mg)
700	3.5	0.21875 490
800	4.0	0.25000 560
900	4.5	0.28125 630
1000	5.0	0.31250 700
1100	5.5	0.34375 770
1200	6.0	0.37500 840

If animals consume more or less than these levels, feeders should be moved further from or closer to the general resting or watering areas. If animals still fail to consume the correct amounts, discontinue feeding this free choice supplement. Provide fresh, clean water to all animals at all times. Follow feeding directions. Consumption of selenium should not exceed 3 mg per head daily.

Storage and Disposal: Do not contaminate water, food, or feed by storage or disposal. **Disposal:** Nonrefillable container. Do not reuse or refill. Offer for recycling, if available. Completely empty bag into application equipment. Then dispose of empty bag in a sanitary landfill or by incineration, or if allowed by State or Local Authorities, by burning. If burned, stay out of smoke. Wastes resulting from use of this product may be disposed of on site or at an approved waste disposal facility.

For additional information, please contact your STOCKADE® representative.

Rabon® is a registered trademark of KMG Chemicals, Houston, TX

Batch #

Manufactured By: **Ridley U.S. Holdings, Inc.**
PO Box 8500, Mankato, MN 56002
www.stockadebrands.com

43113
10/13

First Aid	
If swallowed	Call poison control center or doctor immediately for treatment advice. Have person sip a glass of water if able to swallow. Do not induce vomiting unless told to do so by the poison control center or doctor. Do not give anything by mouth to an unconscious person.
If on skin	Take off contaminated clothing. Rinse skin immediately with plenty of water for 15-20 minutes. Call a poison control center or doctor for treatment advice.
If in eyes	Hold eye open and rinse slowly and gently with water for 15-20 minutes. Remove contact lenses, if present, after the first five minutes, then continue rinsing. Call a poison control center or physician for treatment advice.
Have product container or label with you when calling a poison control center or doctor, or going for treatment. You may also contact 800-325-1486.	
NOTE TO PHYSICIANS AND VETERINARIANS: Symptomatology: Signs of organophosphate toxicity are those of cholinergic over stimulation; hypersalivation, excessive urination, diarrhea and dyspnea (respiratory distress, collapse and death from respiratory muscle paralysis). Treatment: Withdraw product immediately. Clinical includes 3 categories; musarinic blocking agents (atropine sulfate), (2) cholinesterase reactivators (atropine and 2-PAM, pralidoxime chloride) and (3) emetics (i.e. syrup of ipecac), cathartics (i.e. vegetable oil) and absorbents (i.e. charcoal slurry).	

PRECAUTIONARY STATEMENTS

Hazards to Humans and Domestic Animals:

CAUTION

Harmful if swallowed or absorbed through skin. Causes moderate eye irritation. Avoid contact with eyes, skin or clothing. Prolonged or frequently repeated skin contact may cause allergic reaction to some individuals.

Environmental Hazards: This compound is toxic to fish.

USER SAFETY RECOMMENDATIONS

Personal Protective Equipment (PPE): Long-sleeved shirt and long pants, shoes and socks, chemical resistant gloves. Users should remove PPE immediately after handling this product. Wash the outside of gloves before removing. As soon as possible, wash thoroughly and change into clean clothing. Wash hands before eating, drinking, chewing gum, using tobacco or using the toilet. Follow manufacturers instructions for cleaning/ maintaining PPE. If no such instructions for washables, use detergent and hot water. Keep and wash PPE separately from other laundry.

DIRECTIONS FOR USE

It is a violation of Federal law to use this product in a manner inconsistent with its labeling.

USE RESTRICTIONS: Not to be used on horses destined for slaughter.

PRECAUTIONS FOR HORSE USE: This product contains tetrachlorvinphos, which is a cholinesterase inhibitor. The most frequently reported clinical signs of cholinesterase inhibition in the horse are abdominal pain, lethargy, sweating, tearing and excessive salivation. If these signs are seen in horses, consult your veterinarian immediately. Do not use this product simultaneously or within a week before or after treatment with cholinesterase inhibiting drugs, pesticides or chemicals. Consult a veterinarian before using this product on debilitated, aged, pregnant or nursing animals. This product has not been tested in breeding horses.

GENERAL INSTRUCTIONS

STOCKADE® Fly Control Mineral with Rabon® should be fed continuously on a free choice basis to cattle or horses to provide minerals, vitamins and Rabon® daily. Feed as the only FREE CHOICE source of salt, other minerals or vitamins. Rabon® Oral Larvicide should be fed at a level to provide 70 mg Rabon® per 100 lb. of bodyweight per day (2.1 grams per 100 lbs. bodyweight per month). Feed supplies (pasture or other forages) and feeder locations should be adequate to insure proper mineral consumption. Consumption in accordance with intake levels below will deliver 70 mg Rabon® per 100 lb. bodyweight per day.

Animal Weight	Supplement Intake	Daily Intake of Rabon®
(lb.)	(oz.)	(lb.) (mg)
700	3.5	0.21875 490
800	4.0	0.25000 560
900	4.5	0.28125 630
1000	5.0	0.31250 700
1100	5.5	0.34375 770
1200	6.0	0.37500 840

If animals consume more or less than these levels, feeders should be moved further from or closer to the general resting or watering areas. If animals still fail to consume the correct amounts, discontinue feeding this free choice supplement. Provide fresh, clean water to all animals at all times. Follow feeding directions. Consumption of selenium should not exceed 3 mg per head daily.

Storage and Disposal: Do not contaminate water, food, or feed by storage or disposal. **Disposal:** Nonrefillable container. Do not reuse or refill. Offer for recycling, if available. Completely empty bag into application equipment. Then dispose of empty bag in a sanitary landfill or by incineration, or if allowed by State or Local Authorities, by burning. If burned, stay out of smoke. Wastes resulting from use of this product may be disposed of on site or at an approved waste disposal facility.

For additional information, please contact your STOCKADE® representative.

Rabon® is a registered trademark of KMG Chemicals, Houston, TX

Batch #

Manufactured By: **Ridley U.S. Holdings, Inc.**
PO Box 8500, Mankato, MN 56002
www.stockadebrands.com

43113
10/13